



PTO/SB/29 (12/97)

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S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8183-019-999 Total Pages 161

First Named Inventor or Application Identifier

J. Gerard Aguilar

Express Mail Label No. EM 061 017 469 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	s	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
1.	X	Fee Transmittal Form Submit an original, and a duplicate for fee processing)	6.		Microfiche Computer Program (Appendix).				
2.	X	Specification [Total Pages 112] (preferred arrangement set forth below)	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
		-Descriptive title of the Invention		а.	☐ Computer Readable Copy				
		-Cross Reference to Related Applications			· -				
		-Statement Regarding Fed sponsored R&D			☐ Paper Copy (identical to computer copy)				
:5		-Reference to Microfiche Appendix		_	Continued weighting identity of the continued				
1,3		-Background of the Invention		c. Statement verifying identity of above copies					
į. š		-Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
4,7		-Brief Description of the Drawings (if filed)	ATTENDATION PARTS						
		-Detailed Description of the Invention (including drawings, if filed) -Claim(s)	1/		Assignment Papers (cover sheet & document(s))				
-		-Abstract of the Disclosure	9.		37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)				
3÷	X	Drawing(s) (35 USC 113) [Total Sheets <u>46</u>] √	10.		English Translation Document (if applicable)				
4	X	Oath or Declaration [Total Sheets 3]	11.		Information Disclosure				
	a.	☐ Newly executed (original or copy)	12.		Preliminary Amendment				
11.0	b.	Copy from a prior application (37 CFR 1.63(d))			Return Receipt Postcard (MPEP 503)				
		(for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTORS(S)			(Should be specifically itemized) Small Entity □ Statement filed in prior application, Statement(s) Status still proper and desired				
10 mg									
O		Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).	15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
5.		Incorporation By Reference (useable if Box 4b is checked)	16.	, , , , , , , , , , , , , , , , , , , ,					
		he entire disclosure of the prior application, from which a copy of the							
		oath or declaration is supplied under Box 4b, is considered as being part							
		of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
17	If	a CONTINUING APPLICATION, check appropriate box and supply the requ	ioito	info	remotion				
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		18. CORRESPONDENCE							
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PENNIE & EDMONDS LLP

COUNSELLORS AT LAW

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ATTORNEY DOCKET NO. 8183-019-999

Date_September 23, 1998

Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:

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The following utility patent application is enclosed for filing:

Applicant(s):

Joseph Gerard Aguilar, David A. Campana, Raymond Chen, Robert B. Dunn, Robert J.

McAulay, Xiaoquin Sun, Wei Wang, Craig

Watkins, and Robert W. Zopf

id Title of Invention:

SCALABLE AND EMBEDDED CODEC FOR SPEECH AND AUDIO SIGNALS

PATENT APPLICATION FEE VALUE

	PATENT APPLICATION FEE VALUE									
TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE		FEE				
Total Claims	50	-20	30	\$22.00 each	-	660.00				
Independent	6	-3	3	\$82.00 each		246.00				
		790.00								
	Multiple Dependency Fee If Applicable (\$270.00) Total									
	50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached)									
		FF		Total Filing Fee	\$	848.00 848.00				

- \mathbf{X} Priority of provisional application no. 60/059,610 filed on September 23, 1997 and provisional application no. 60/070,567 filed on January 6, 1998, both in the United States, is claimed under 35 U.S.C. § 119.
- A Preliminary Amendment will be filed upon receipt of the Official Filing Receipt for this application. X
- \mathbf{X} A Small Entity Status Statement will be filed in response to a Notice to File Missing Parts of Application.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Ognjan V. Shentov, P.W. 38,051

Francis E. Morris

Executed on: Unexecuted

Francis E. Morris PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.